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8-26-02**In the United States Patent and Trademark Office**

Serial No. 10/030,372

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Filing Date: 10/26/2001

Title: FLUX SWITCHING LINEAR  
MOTOR

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Applicant: GREHANT

Examiner: --

GA No.: --

Atty docket no: 2.M815.1

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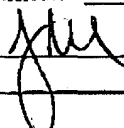
**CERTIFICATE OF TRANSMISSION UNDER 37 CFR §1.8.** I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office

On

July 18, 2002

Typed or printed name of person signing this certificate: J. Moetteli

Signature of person signing this certificate:

**SECOND PRE-AMENDMENT*****Via facsimile to 001-703-305-3431, to:***Assistant Commissioner for Patents  
Washington, D.C. 20231  
U.S.A.

Dear Sir:

Applicant requests that the following amendments be entered. Please add the following new claims 13-15:

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JUL 18 2002

**In the Claims:**

TECHNOLOGY CENTER 2800

**13. (New Claim) A flux switching linear motor comprising:****- an active part with at least two phases, each phase comprising at least:**

- a magnetic core,**
- an electric winding, and**
- two magnets; and**

**- a passive part including:**

- a non magnetic rail, and**
- a plurality of independent ferromagnetic tiles, regularly spaced on said rail, in which the magnetic flux in the winding is mainly fed by the first magnet in a first**

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